

Prepared for:

**S.S.A INC**

1500 W. Hampden Ave STE 1B  
Englewood, CO USA 80110


## CBD:CBG Tincture

Batch ID or Lot Number: <b>SLT5-011223</b>	Test: <b>Potency</b>	Reported: <b>02Feb2023</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000233492	Started: 01Feb2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 27Jan2023	Status: Active

## Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.029	0.082	0.114	1.14	
Cannabichromenic Acid (CBCA)	0.026	0.075	ND	ND	
Cannabidiol (CBD)	0.077	0.227	2.723	27.23	
Cannabidiolic Acid (CBDA)	0.079	0.233	ND	ND	
Cannabidivarin (CBDV)	0.018	0.054	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.033	0.097	ND	ND	
Cannabigerol (CBG)	0.016	0.047	2.542	25.42	
Cannabigerolic Acid (CBGA)	0.068	0.195	ND	ND	
Cannabinol (CBN)	0.021	0.061	ND	ND	
Cannabinolic Acid (CBNA)	0.046	0.133	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.081	0.232	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.008	0.116	1.16	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.007	ND	ND	
Tetrahydrocannabivarin (THCV)	0.015	0.042	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.058	0.165	ND	ND	
<b>Total Cannabinoids</b>			<b>5.495</b>	<b>54.95</b>	
Total Potential THC			0.116	1.16	
Total Potential CBD			2.723	27.23	

## Final Approval



Sam Smith  
02Feb2023  
08:37:00 AM MST

PREPARED BY / DATE



Karen Winternheimer  
02Feb2023  
08:42:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/992786b8-bddb-44b8-b79c-423f216abc1e>

### Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDA \*(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.



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